

LAHIVE
&
COCKFIELD
L L P

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahive.com



JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITTE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
DeANN FORAN SMITH
PETER C. LAURO
JEANNE M. DIGIORGIO
DEBRA J. MILASINIC, Ph.D.
DAVID J. RIKKERS
DAVID R. BURNS
JOHN S. CURRAN
SEAN D. DETWEILER

CYNTHIA L. KAL...
MEGAN E. WILLIAMS, Ph.D.
RICHANAND
MICHAEL PHILLIPPS *
LISA M. DIROCCO
HATHAWAY P. RUSSELL **
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.
PETER A. DIMATTIA
VINCENT P. LOCCISANO
MERIDETH C. ARNOLD

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
WILLIAM A. SCOFIELD, JR.
SIBLEY P. REPPERT

PATENT AGENTS
THEODORE R. WEST
SHAYNE Y. HUFF, Ph.D.
DANIEL B. KO

TECHNICAL SPECIALISTS
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
EUIHOON LEE
JENNIFER K. ROSENFELD
ALLAN TAMESHTIT, Ph.D.
CATHERINE E. McPHERSON
ERIC F. WAGNER, Ph.D.
SHAHID HASAN, Ph.D.
JACOB G. WEINTRAUB
JONATHAN M. SPARKS, Ph.D.
CRISTIN E. HOWLEY, Ph.D.

* Admitted in NY only
** Admitted in TX only

May 13, 2002

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

RECEIVED

JUN 21 2002

TECH CENTER 1600/2900

COPY OF PAPERS
ORIGINALLY FILED

Re: U.S. Patent Application Serial No. 09/646,561
Title: *T CELL COSTIMULATORY PROTEINS, SEQUENCES AND USES THEREOF*
Filing Date: February 1, 2001
Applicants: Gek-Kee Sim, et al.
Attorney Docket No.: HKZ-029CPUS

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Request for Correction of Filing Receipt;
2. Copy of Filing Receipt with noted changes; and
3. Acknowledgment postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. *A duplicate of this sheet is enclosed.*

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231 on:

May 13, 2002

Date

Jeanne M. DiGiorgio Reg No. 41,710

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Jeanne M. DiGiorgio
Reg No. 41,710

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Gek-Kee Sim, et al.

Serial No.: 09/646,561

Filing Date: February 1, 2001

International Filing Date: March 19, 1999

For: T CELL COSTIMULATORY PROTEINS,
SEQUENCES AND USES THEREOF

Attorney Docket No.: HKZ-029CPUS

Group Art Unit: 1645

Examiner: Not Yet Assigned



Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, DC 20231

COPY OF PAPERS
ORIGINALLY FILED

RECEIVED

REQUEST FOR CORRECTION OF FILING RECEIPT

JUN 21 2002

TECH CENTER 1600/2900

Dear Sir:

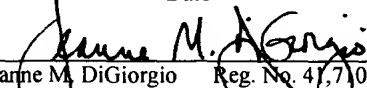
The Filing Receipt for the above-identified patent application *incorrectly* lists the title as "*Novel Forms of T Cell Costimulatory Proteins, Nucleic Acid Molecules, and Uses Thereof*". The *correct* title should appear as "*T Cell Costimulatory Proteins, Sequences and Uses Thereof*".

In addition, Dr. Gek-Kee Sim of 3622 Terry Point Drive, Fort Collins, CO was omitted as an applicant. A copy of the Filing Receipt with the changes noted thereon is submitted herewith.

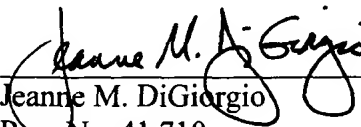
I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231 on:

May 13, 2002

Date


Jeanne M. DiGiorgio Reg. No. 41,710

Respectfully submitted,
LAHIVE & COCKFIELD, LLP


Jeanne M. DiGiorgio
Reg. No. 41,710



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/646,561	02/01/2001	1645	3235	HKZ-029CPUS		39	9

Elizabeth A Hanley
Lahive & Cockfield
28 State Street
Boston, MA 02109CONFIRMATION NO. 2245
FILING RECEIPT

OC000000007821617

Date Mailed: 04/11/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) Gek-Kee Sim, Fort Collins, CO
Shumin Yang, Palo Alto, CA;
Karen S. Sellins, Fort Collins, CO;COPY OF PAPERS
ORIGINALLY FILED

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/US99/06187 03/19/1999

Foreign Applications

UNITED STATES OF AMERICA 60078765 03/19/1998
UNITED STATES OF AMERICA 09062597 04/17/1998

Projected Publication Date: Not Applicable, filed prior to November 29, 2000

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title T Cell Costimulatory Proteins, Sequences and Uses Thereof

~~Novel forms of t cell costimulatory proteins, nucleic acid molecules, and uses thereof~~

Preliminary Class

